IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gruber, Lewis, et al.

Serial No.: not yet assigned

Filed: December 10, 2003

For: CONFIGURABLE DYNAMIC THREE DIMENSIONAL ARRAY

Case No.: 9792350-0045

Group Art Unit: not yet assigned

Examiner: not yet assigned

Date: December 12, 2003

Express Mail Label No. EV328241591US

Certificate of Express Mailing (37 CFR 1. I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as U.S. Express Mail in an envelope addressed

Mail Stop Patent Applications Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450, on:

Date of Deposit: December 12, 2003

Paula M. Theismann

PRELIMINARY AMENDMENT ACCOMPANYING APPLICATION

Mail Stop Patent Applications Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please enter the following amendment prior to the examination of the aboveidentified patent application.

In the Specification

Between the title and the heading "BACKGROUND OF THE INVENTION" on page 1, insert the following:

-- RELATED APPLICATION DATA--

This application is a continuation-in-part of International Patent Application No. PCT/US02/11586, filed April 12, 2002. The present and foregoing application claims priority to U.S. Serial No. 09/886,802, filed June 20, 2001. All of the

foregoing applications are incorporated herein for all purposes by reference to the extent permitted by law.--